

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

List PWS 10 #9 for all Water Systems Covered by this CCR

consum water 83	deral Safe Drinking Water Act requires each community public water system to develop and distribute a er confidence report (CCR) to its customers each year. Depending on the population served by the public stem, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to omers upon request.								
Please .	Answer the Following Questions Regarding the Consumer Confidence Report								
All Branch and Market	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)								
	Advertisement in local paper On water bills Other Posture, Town Hall Date customers were informed: 06/01/10 Postures								
	Date customers were informed: 06/01/10 Posting								
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:								
	Date Mailed/Distributed: / /								
CCR was published in local newspaper. (Anach copy of published CCR or proof of publication)									
	Name of Newspaper: Balan Brunca								
	Date Published: 66 /26 / (/								
. ه آمیرا	CCR was posted in public places. (Attach list of locations)								
	Date Posted 06/8/1 Town Hall								
ij	CCR was posted on a publicly accessible internet site at www.								
CERTI	FICATION								
system and com the Miss	certify that a consumer confidence report (CCR) has been distributed to the customers of this public water in the form and manner identified above. I further certify that the information included in this CCR is true rect and is consistent with the water quality monitoring data provided to the public water system officials by sissippi State Department of Health, Bureau of Public Water Supply.								
1	Title (President, Mayor, Owner, etc.) Date								
Name/	Title (President, Mayor, Owner, etc.) Date								
Mall Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39218 Phone: 601-576-7518									

570 East Woodrow Wilson • Post Office Box 1700 • Jackson, MS 39215-1700 601-576-8090 • 1-868-HLTHY4U • www.HealthyMS.com

Equal Opportunity in Employment/Services

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Town of Silver City 2010 – 2011 Consumer Confidence Report (CCR)

Spanish (Espanol)

Este informe contiene informacion muy importante sobre la calidad de su agua potable. Por favor lea este informe o comuniquese con alguien que pueda traducir la informacion.

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Spata Sands Aquifer

Source water assessment and its availability

Yes. It will be at the local Town Hall.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the

presence of animals or from human activity:

microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

By attending your local meetings at the Town Hall every first Tuesday at 4:00p.m.

Conservation Tips

Did you know that the average U.S. household uses approximately 350 gallons of water per day? Luckily, there are many low-cost or no-cost ways to conserve water. Water your lawn at the least sunny times of the day. Fix toilet and faucet leaks. Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath. Turn the faucet off while brushing your teeth and shaving; 3-5 gallons go down the drain per minute. Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!

Other Information

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Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Town of Silver City is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. na

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

	MCLG	MCL.	and Submitted		4 2 3 AV	jan ja	The state of the second st	and the state of t
	or	IT, or	Your	Ra	nge	Sample		
Contaminants	MEDLG	MRDL	Water	Lor	ligh	Dete	<u> Ylolation</u>	Typical Source
		e de la companya de l		349278				
Disinfectants & Di	PERSONAL PROPERTY.	494.50000000495.300	A CONTRACTOR OF THE SECOND					
(There is convincing	(byidence t	est additio	a of a disin	Sectant is no	ecessary	for control	of microbia	I contammants.)
Chlorine (as C12) (ppm)	4	4	1.2.	0.30	2.0	*2010	No	Water additive used to control microbes
TTHMs [Total Trihalomethanes] (ppb)	NA	5	0.5	0.5	0.5	2010	No	By-product of drinking water disinfection
Inorganie Contanti	lants							
Nitrate [measured as Nitrogen] (ppm)	10	10	0.2	0.25	10	2010	No.	Runoff from fertilizer use;
NT/mins From a								Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite [measured as Nitrogen] (ppm)	1	1	0.05	0.05	1	2010	No	Runoff from fertilizer use; Leaching from septic tanks,